

FEB 15 2006

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& PRESSER, P.C.**

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To: Examiner Tuan N. Quach
Group Art Unit: 2826

From: Leslie S. Szivos, Ph.D.

Fax: 571-273-8300

Pages: 18 (including cover page)

Phone:

Date: February 15, 2006

Re: Diane C. Boyd, et al.
U.S. Patent Appln No. 10/725,849
Our Docket: YOR920030323US1 (16890)

CC:

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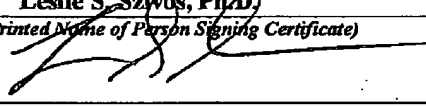
Amendment Transmittal Letter (in duplicate)

Response under 37 C.F.R. §1.116 (14 pages)

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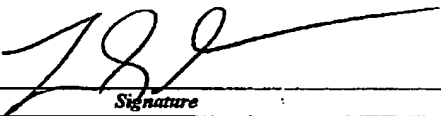
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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Diane C. Boyd, et al.			Docket No. YOR920030323US1 (16890)
Application No. 10/725,849	Filing Date December 2, 2003	Examiner Tuan N. Quach	Group Art Unit 2826
Invention: ULTRA-THIN SI CHANNEL MOSFET USING A SELF-ALIGNED OXYGEN IMPLANT AND DAMASCENE TECHNIQUE			
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on <u>February 15, 2006</u> <small>(Date)</small>			
<u>Leslie S. Szivos, Ph.D.</u> <small>(Typed or Printed Name of Person Signing Certificate)</small>  <small>(Signature)</small>			
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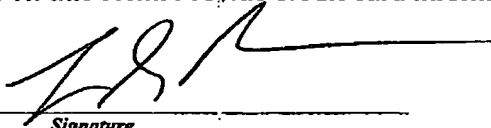
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AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. YOR920030323US1 (16890)									
Applicant(s): Diane C. Boyd, et al.														
Application No. 10/725,849	Filing Date December 2, 2003	Examiner Tuan N. Quach	Customer No. 23389	Group Art Unit 2826	Confirmation No. 3234									
Invention: ULTRA-THIN SI CHANNEL MOSFET USING A SELF-ALIGNED OXYGEN IMPLANT AND DAMASCENE TECHNIQUE														
<u>COMMISSIONER FOR PATENTS:</u>														
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.														
CLAIMS AS AMENDED														
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE									
TOTAL CLAIMS	31 -	31 =	0	x \$50.00	\$0.00									
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00									
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00									
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00									
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.														
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.														
 Signature			Dated: February 15, 2006											
Leslie S. Szivos, Ph.D. Registration No. 39,394 Scully, Scott, Murphy & Presser, P.C. 400 Garden City Plaza, Suite 300 Garden City, New York 11530 516-742-4343			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</td> </tr> <tr> <td colspan="2" style="text-align: center;">(Date)</td> </tr> <tr> <td colspan="2" style="text-align: center;">Signature of Person Mailing Correspondence</td> </tr> <tr> <td colspan="2" style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</td> </tr> </table>				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____		(Date)		Signature of Person Mailing Correspondence		Typed or Printed Name of Person Mailing Correspondence	
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AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. YOR920030323US1 (16890)	
Applicant(s): Diane C. Boyd, et al.					
Application No. 10/725,849	Filing Date December 2, 2003	Examiner Tuan N. Quach	Customer No. 23389	Group Art Unit 2826	Confirmation No. 3234
Invention: ULTRA-THIN SI CHANNEL MOSFET USING A SELF-ALIGNED OXYGEN IMPLANT AND DAMASCENE TECHNIQUE					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	31 -	31 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form RTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 Signature			Dated: February 15, 2006		
Leslie S. Szivos, Ph.D. Registration No. 39,394 Scully, Scott, Murphy & Presser, P.C. 400 Garden City Plaza, Suite 300 Garden City, New York 11530 516-742-4343			<div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence </div>		
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RESPONSE UNDER 37 C.F.R. §1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2826

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Diane C. Boyd, et al.	Examiner:	Tuan N. Quach
Serial No:	10/725,849	Art Unit:	2826
Filed:	December 2, 2003	Docket:	YOR920030323US1 (16890)
For:	ULTRA-THIN SI CHANNEL MOSFET USING A SELF-ALIGNED OXYGEN IMPLANT AND DAMASCENE TECHNIQUE		Dated: February 15, 2006

Confirmation No: 3234

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RESPONSE UNDER 37 C.F.R. §1.116

Dear Sir:

In response to the Final Office Action dated November 16, 2005, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: February 15, 2006



Leslie S. Szivos, Ph.D.